Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 17 Nov 2020 until 23:59 on Wednesday 18 Nov 2020

Forecast Issued on Tuesday 17 Nov 2020 at 01:58

Confidence: High for a very unsettled and often windy spell of weather and brief colder interlude Thursday, but lower for details regarding intensity and timing of rainfall.

Headline for Tuesday 17 Nov 2020: Cloudy with patchy rain and drizzle. Southwesterly gales.

Mountain weather hazards on Tuesday 17 Nov 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Light rain	Cloudy
Precipitation probability					
30%	30%	30%	30%	60%	30%

Forecast for Tuesday 17 Nov 2020

Weather: A mostly cloudy day with a little light rain and drizzle around, especially across western and southern fells through the afternoon and evening. Best chance of any brighter spells across the east of the area.

Chance of cloud free mountain/hill tops above 800m: Little chance through much of the day with periods of persistent cloud above 450m to 600m, and perhaps 300m at times for far western and southern hills. Over eastern fells chances rise to 25% for a time around the middle of the day as cloud becomes more occasional above 600m.

Visibility: Good falling to several kilometres in rain and drizzle.

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Forecast for Tuesday 17 Nov 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	49/60 SW	42/55 SW	44/57 SW	41/54 SW	41/54 SW	41/56 SW	41/56 SW
600	39/51 SW	35/49 SW	35/49 SW	34/48 SW	32/47 SW	33/49 SW	35/51 SW
300	15/40 SW	15/39 SW	16/40 SW	16/39 SW	16/40 SW	16/41 SW	17/42 SW
Valley	13/35 SW	16/35 SW	16/36 SW	16/36 SW	18/37 SW	18/39 SW	18/38 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/0	7/1	8/2	8/2	8/2	7/1	6/-1
600	9/3	9/4	9/4	9/5	9/5	8/3	8/2
300	10/7	10/7	11/8	11/8	11/8	10/7	10/6
Valley	12/9	12/9	12/9	12/9	12/9	12/9	12/9
Freezing Level*	2600m	2200m	2700m	2400m	2500m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 60mph over ridges and summits.

Forecast for Wednesday 18 Nov 2020

Weather: Cloudy with outbreaks of mainly light rain and drizzle at first, however more persistent and heavier rain will develop during the morning. The rain clears east through the early afternoon with sunny or clear spells and showers following, these turning wintry on the higher fells.

Maximum wind: Southwesterly 25-35mph with gusts around 55 mph over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Little chance through the morning and early afternoon, with periods or persistent cloud above 450m-600m and patches below, becoming closer to 75% in afternoon as cloud becomes occasional above 600m.

Visibility: Good falling to just a few kilometres in heavier rain and drizzle, becoming very good in afternoon with brief reductions in showers, especially any wintry showers over higher fells.

Temperature: **Valleys:** Around plus 11 Celsius at dawn rising to plus 14 Celsius by day, falling to plus 8 Celsius in evening
At 800m: Plus 7 Celsius falling to plus 2 Celsius in afternoon
Freezing level: Above the summits but falling to 900m in evening

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Ground Conditions Supplement
No recent ground conditions report available.

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